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This listing of claims replaces all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

- 1-11. (Canceled)
- 12. (Previously presented) An isolated nucleic acid molecule consisting of the nucleic acid sequence of SEQ ID NO: 1, 2, or 3.
- 13-26. (Canceled)
- 27. (Previously presented) An isolated nucleic acid molecule comprising the nucleic acid sequence of SEQ ID NO:1.
- 28. (Previously presented) The isolated nucleic acid molecule of claim 27, further comprising the nucleic acid sequence of SEQ ID NO 2 or NO: 3 operably linked to the 5' end of said nucleic acid molecule.
- 29. (Canceled)
- 30. (Previously presented) An isolated nucleic acid encoding the polypeptide of SEQ. ID. NO:5.
- 31-32. (Canceled)
- 33. (Previously amended) An isolated nucleic acid molecule comprising nucleotides 1-600 of SEQ ID NO:1 wherein said nucleic acid molecule does not consist of nucleic acid sequence of SEQ ID NO: 55-64.
- 34. (Previously amended) A vector comprising the nucleic acid molecule of claim 12, 27-28, 30 or 33.

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- 35. (Previously amended) An isolated host cell comprising the vector of claim 34.
- 36. (Previously amended) A composition comprising the nucleic acid molecule of claim 12, 27-28, 30 or 33 and a carrier.
- 37. (Previously presented) A composition comprising the vector of claim 34 and a carrier.